CHILMARK
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	<u>Obs</u>	SIR		Exp	<u>Obs</u>	SIR	
Bladder, Urinar	<u>y</u>	Melanoma of Skin						
Male	0.65	3	NC*	Male	0.34	1	NC*	
Female	0.20	0	NC*	Female	0.22	0	NC*	
Total	0.84	3	NC*	Total	0.56	1	NC*	
Brain and Other Central Nervous System				Multiple Myeloma				
Male	0.18	0	NC*	Male	0.12	0	NC*	
Female	0.13	1	NC*	Female	0.09	0	NC*	
Total	0.31	1	NC*	Total	0.21	0	NC*	
Breast				Non-Hodgkin's Lymphoma				
Male	0.04	0	NC*	Male	0.45	1	NC*	
Female	2.88	3	NC*	Female	0.35	0	NC*	
Total	2.92	3	NC*	Total	0.80	1	NC*	
Cervix Uteri				Oral Cavity and Pharynx				
				Male	0.36	0	NC*	
Female	0.17	1	NC*	Female	0.15	0	NC*	
				Total	0.52	0	NC*	
Colon / Rectum				<u>Ovary</u>				
Male	1.62	0	NC*					
Female	1.28	2	NC*	Female	0.34	0	NC*	
Total	2.90	2	NC*					
Esophagus				Pancreas				
Male	0.22	0	NC*	Male	0.23	0	NC*	
Female	0.07	1	NC*	Female	0.21	0	NC*	
Total	0.28	1	NC*	Total	0.44	0	NC*	
Hodgkin's Disea	<u>ase</u>		Prostate					
Male	0.07	0	NC*	Male	3.78	5	132	
Female	0.05	0	NC*					
Total	0.12	0	NC*					
Kidney and Ren	<u>al Pelvis</u>		Stomach					
Male	0.34	0	NC*	Male	0.27	0	NC*	
Female	0.17	0	NC*	Female	0.14	0	NC*	
Total	0.51	0	NC*	Total	0.41	0	NC*	
<u>Larynx</u>				Testis				
Male	0.20	0	NC*	Male	0.09	0	NC*	

Female	0.05	0	NC*				
Total	0.25	0	NC*				
Leukemia				Thyroid			
Male	0.25	2	NC*	Male	0.06	0	NC*
Female	0.16	0	NC*	Female	0.13	0	NC*
Total	0.41	2	NC*	Total	0.19	0	NC*
Liver and Intrahepatic Bile Ducts				Uteri, Corpus and Uterus, NOS			
Male	0.12	0	NC*				
Female	0.04	0	NC*	Female	0.56	1	NC*
Total	0.16	0	NC*				
Lung and Bron	chus		All Sites / Types				
Male	1.98	2	NC*	Male	12.19	15	123
Female	1.21	1	NC*	Female	9.30	10	108
Total	3.19	3	NC*	Total	21.49	25	116

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

^{* =} SIR and statistical significance not calculated when Obs < 5

⁺ indicates number of observed cases is statistically significantly higher than the expected number of cases

⁻ indicates number of observed cases is statistically significantly lower than the expected number of cases

[#] indicates statistical significance at the $\mathbf{p} \le 0.05$ level

[~] indicates statistical significance at the $\mathbf{p} \le 0.01$ level, as well as at the $\mathbf{p} \le 0.05$ level

[^] indicates statistical significance at the $\mathbf{p} \le 0.001$ level, as well as at the $\mathbf{p} \le 0.05$ and $\mathbf{p} \le 0.01$ levels